

Figure 1 Schematic presentation of the integrated (2x2) cross-connect optical switch.

FIG. 2

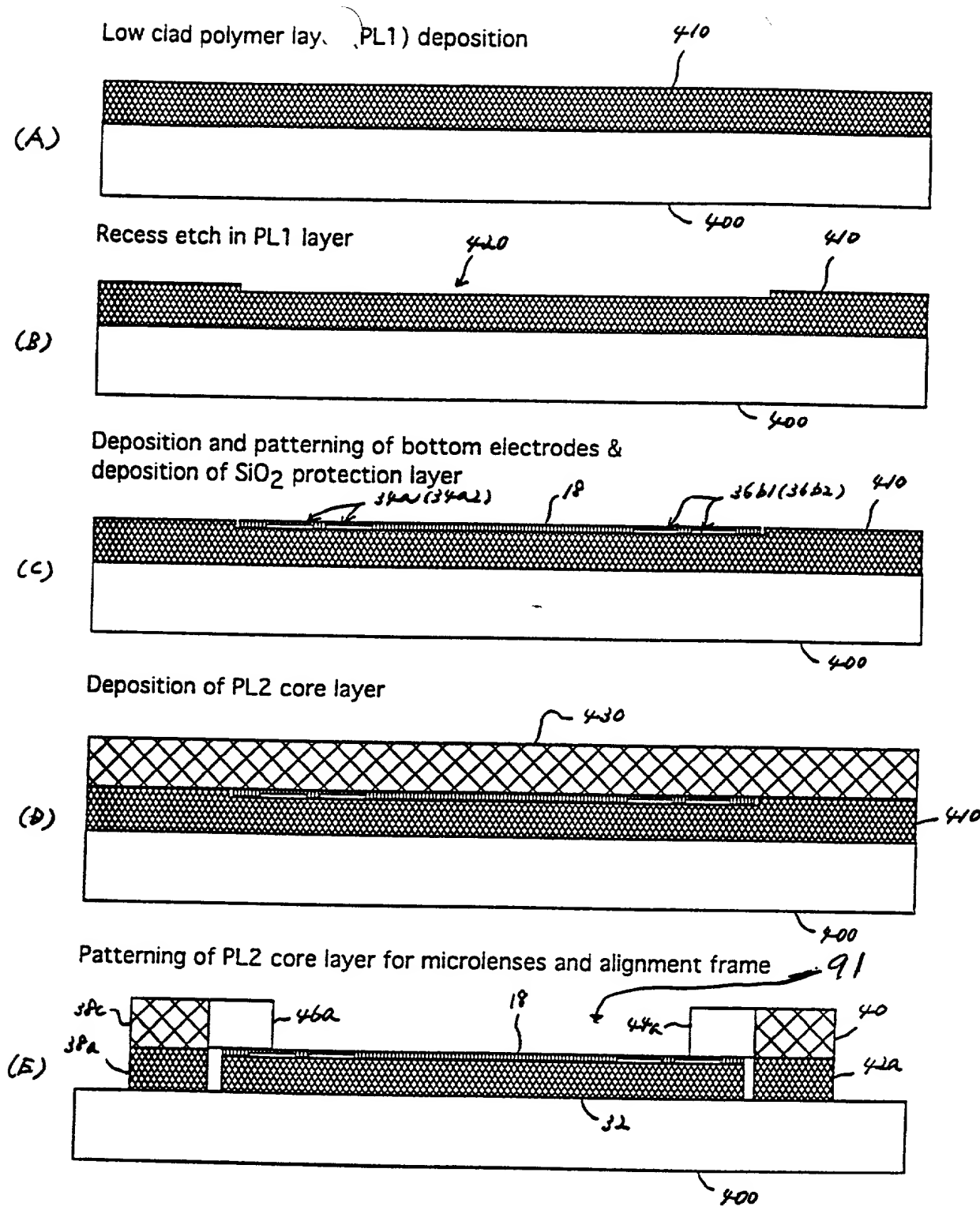


Figure 2 Process flow for fabrication of a substrate on which the deflecting device is mounted.



TOP SECRET

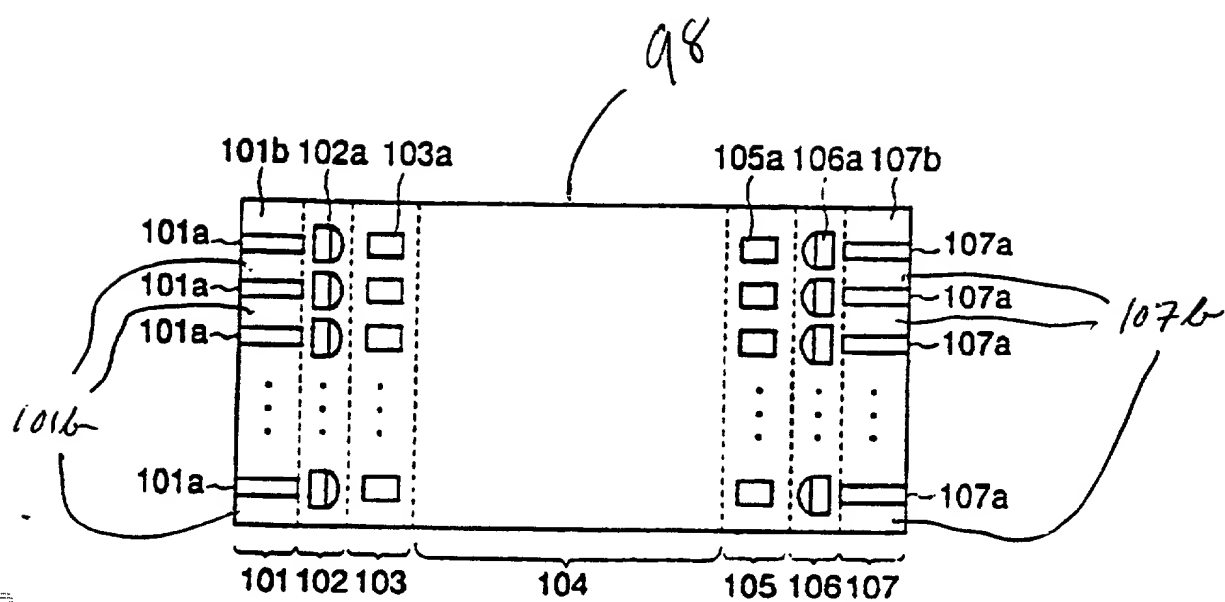


Fig. 4 Optical Switch Module

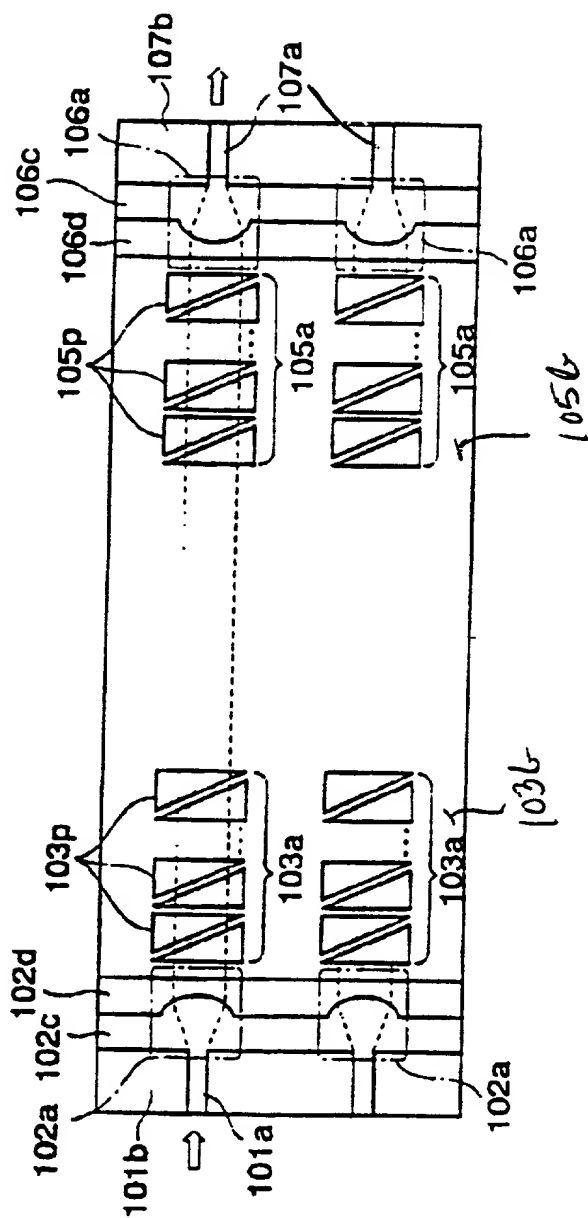


Fig. 5

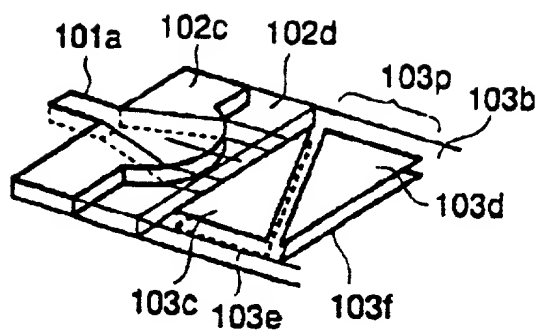


Fig. 6

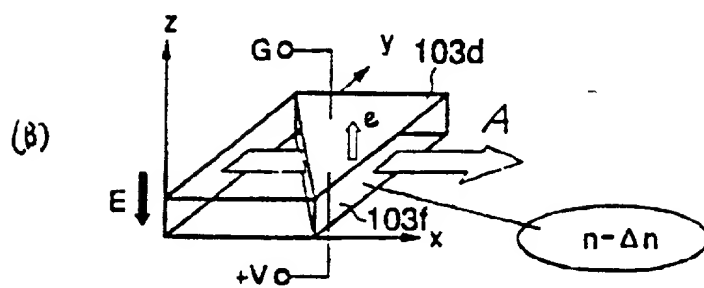
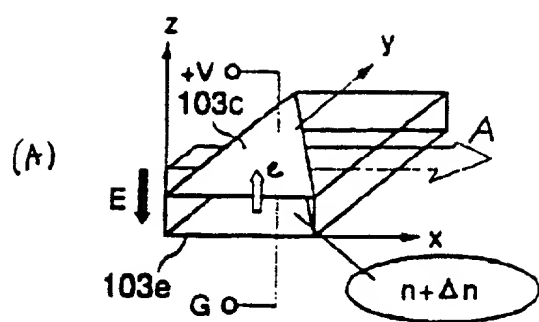


Fig. 7

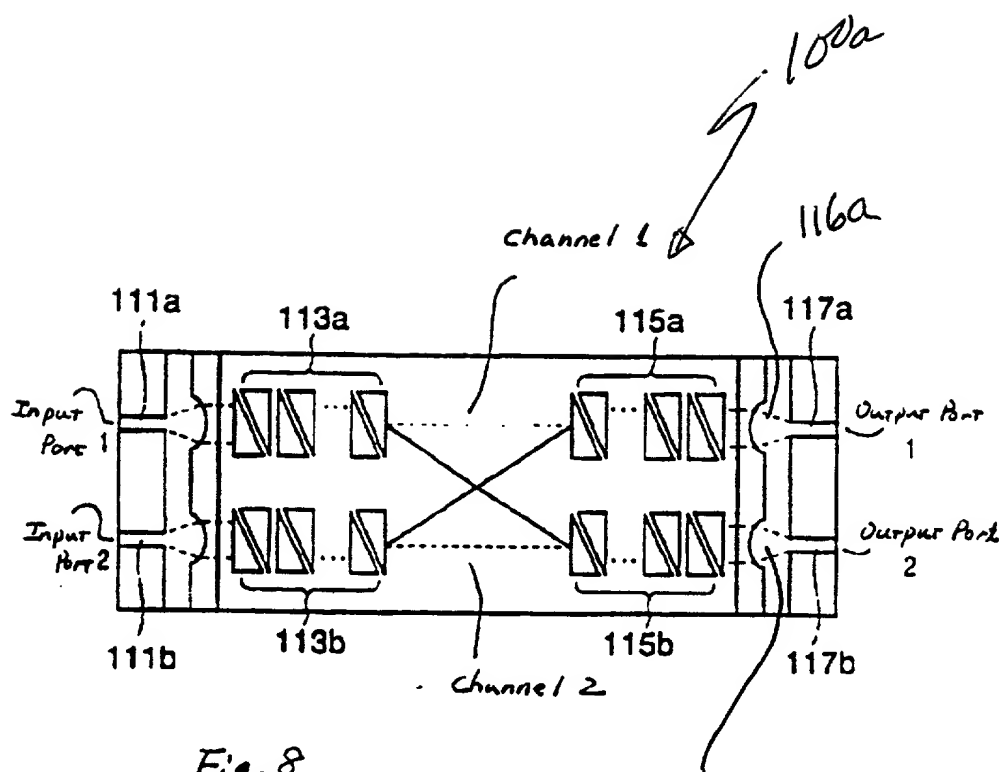
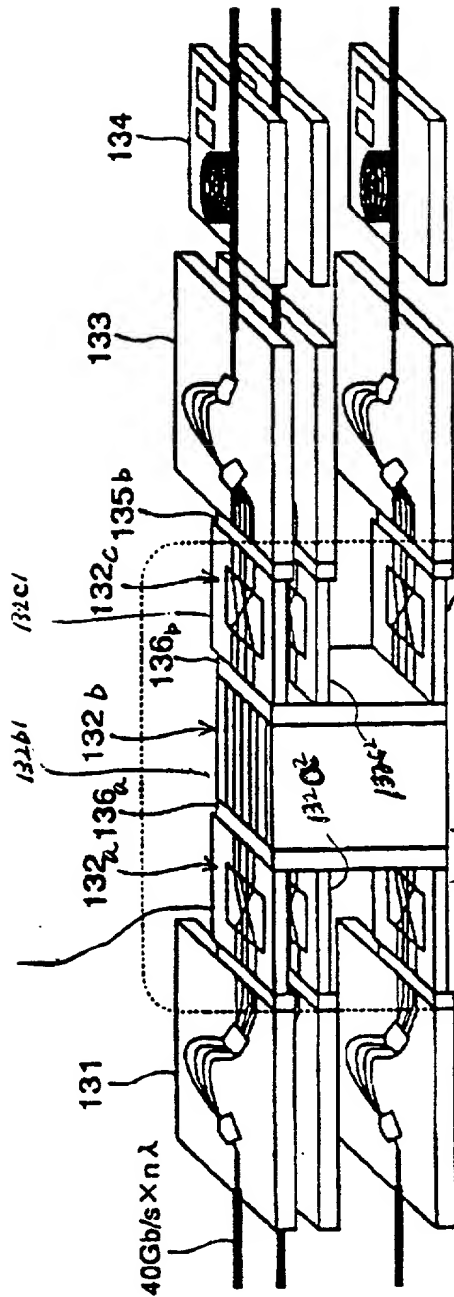


Fig. 8

116b



132a1



132a64

Fig. 9 132b64

132c64

150

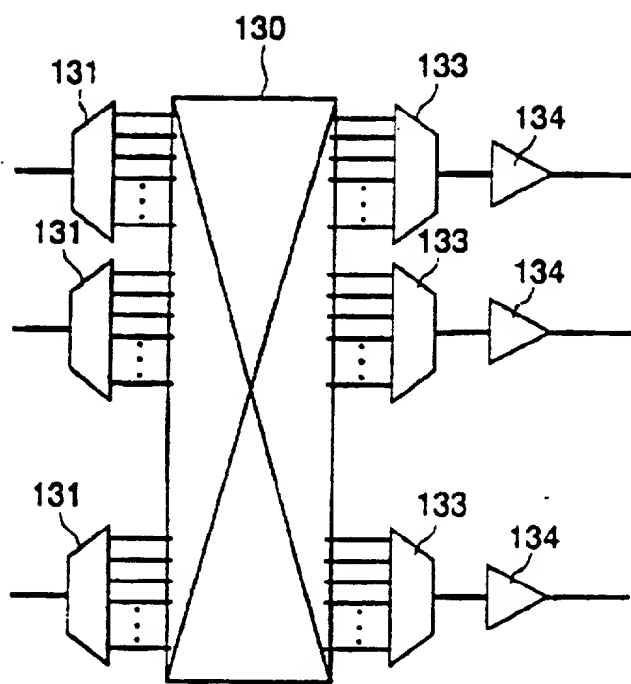


Fig. 10

TOP SECRET

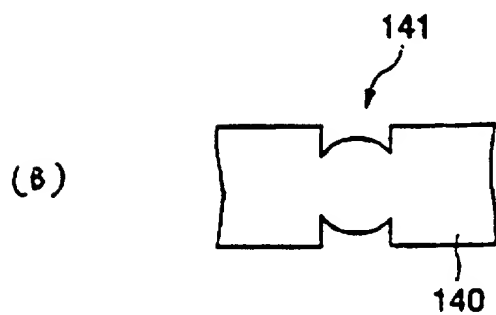
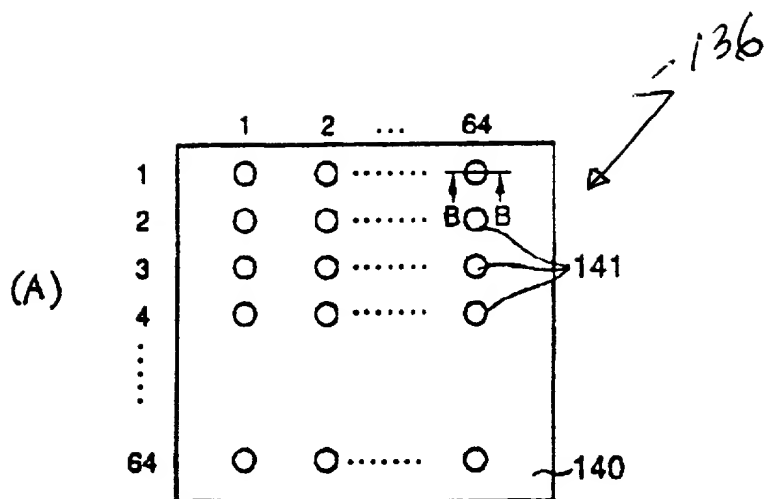


Fig. 11